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EXPRESS MAIL NO. : ER632060231US

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FORM**(to be used for all correspondence  
after initial filing)

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|--|----------------------|------------------------|--------------|
| <b>TRANSMITTAL<br/>FORM</b><br>(to be used for all correspondence<br>after initial filing) | Application Number   | 10/606,644             |              |
|  | Filing Date          | June 25, 2003          |              |
|  | First Named Inventor | Michael W. Reed        |              |
|  | Art Unit             | 1645                   |              |
|  | Examiner Name        |                        |              |
| Total Number of Pages in This Submission   |                      | Attorney Docket Number | 290097.402D1 |

**ENCLOSURES (check all that apply)**

|  |  |  |
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| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input checked="" type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input checked="" type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Response to Missing Parts/Incomplete Application<br><input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD(s), Number of CD(s) _____ | <input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below):<br><u>Response to Notice to Comply; Form PTO-2038;</u><br><u>Sequence Listing (paper)</u> |
| <b>Remarks</b>   |  |  |

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|                         |  |  |
|-------------------------|--|--|
| Firm or Individual Name | David W. Parker<br>Registration No. 37,414 |  |
| Signature               |  |  |
| Date                    | May 13, 2004                               |  |

**CERTIFICATE OF TRANSMISSION/MAILING**

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EXPRESS MAIL NO.: ER632060231US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/606,644  
Confirmation No. : 5005  
Applicants : Michael W. Reed et al.  
Filed : June 25, 2003  
For : FLUORESCENT QUENCHING DETECTION REAGENTS AND  
METHODS

Art Unit : 1645  
Docket No. : 290097.402D1  
Date : May 13, 2004

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RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS  
FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE  
AND/OR AMINO ACID SEQUENCE DISCLOSURES

Commissioner for Patents:

The computer readable form in this application 10/606,644 is identical with that filed in related Application Number 10/113,445, filed March 29, 2002. In accordance with 37 C.F.R. § 1.821(e), please use the only computer readable form filed in that application as the computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary changes in the application number and filing date for the computer readable form that will be used in the instant application. A paper copy of the Sequence Listing is enclosed herewith for incorporation into the specification.

Respectfully submitted,

David W. Parker  
Registration No. 37,414

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